Atty Dkt. 28950.0002

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 10/530,889

In re Application of:

Confirmation No. 3235

M. YAMAGUCHI et al

Group Art Unit 1745

Filed: April 11, 2005

For:

POSITIVE ELECTRODE ACTIVE MATERIAL FOR BATTERY, METHOD FOR PREPARING ELECTROLYTIC MANGANESE DIOXIDE, AND BATTERY

## INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97(b)(3)

Customer Window U.S. Patent & Trademark Office Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

Pursuant to 37 C.F.R. 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. A copy of the the listed foreign document is enclosed.

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. See 37 C.F.R. 1.104(a) and 1.106(b) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that these references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Respectfully submitted,

STEPTOE & JOHNSON LLP

Roger W. Parkhurst

Registration No. 25,177

1330 Connecticut Ave., NW Washington, D.C. 20036-1795 Telephone: (202) 429-3000

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Form PTO-144 (Modified)	1449 U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. 28950.0002		Application No. 10/530,889			
Information Disclosure Statement PE by Applicant			Applicant Munetoshi YAMAGUCHI et al					
(37 CFR §1.98	•	veral sheets if neces	OCT 2 3 2006	<b>@</b> .	Filing Date April 11, 2	.005	Group Art Unit	45
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	S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date		Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,746,902	5/1998	Т	akehara et al	205	57	
	AB	5,938,910	8/1999	Т	akehara et al	205	51	

	Foreig	n Patent Doo	uments or P	ublished Foreigr	Patent	Applicati	ons	
Examiner	Desig.	Document	Publication	Country or			Transla	ation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AC	02-057693	2/1990	Japan			Abstract	
	AD							
	AE							
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	AG							
	AH							
	AI							
	AJ							
	AK							
	AL							
	AM							
	AN							

	Other Documents (include Author, Title, Date, and Place of Publication)					
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	AO					
	AP					
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	AR					
	AS					

Examiner Signature	Date Considered					
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with						
next communication to applicant.						